

CLAIMS

1. Optical system such as an intraocular lens made
of a homogeneous material whose optical refractive index
5 shows variations in at least one given direction,
characterized in that the said index is high and variable
under the action of mechanical effects.

2. Optical system according to claim 1,
characterized in that the homogeneous material consists of
10 at least one three-dimensional liquid crystal polymer
material.

*add
A11*